IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	tent Applica	tion of:	
Seong-j	in MOON, e	t al.	
Applicat	tion No.: Co	ntinuation of 09/598,905	Group Art Unit:
Filed: N	ovember 14	, 2003	Examiner:
			ORMATION FOR STILL PICTURE, ETHOD AND APPARATUS THEREFOR
		INFORMATION DISCLOS	SURE STATEMENT
PO Box	ssioner for P 1450 Iria, VA 223		,
Sir:			
provided subject	d certain info U.S. patent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosures a	accompanying this Information [Disclosure Statement are:
	1a.	application or a PCT Internation English language translation (deach non-English language pu Explanations of Relevancy of Figure 2 providing a concise explanation List of Copending Applications	complete or relevant portion(s)) attached to blication. References (ATTACHMENT 1(e), hereto) for of each non-English publication.
2.	This Infor	mation Disclosure Statement is	
	2a. ⊠ 2b. □ 2c. □ 2d. □	Continued Prosecution Applica Within three months of the date § 1.491 in an international appl Before the mailing of a first Off	g date of a national application other than a tion under § 1.53(d); e of entry of the national stage as set forth in lication. ice Action on the merits; or ice Action after the filing of a Request for

3.		specified in Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.		specified i	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	\boxtimes	This is a c 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🛚	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial Nos. 09,339,192 and 09/598,905, filed on June 24, 1999 and June 22, 2000, respectively, and which are relied on for earlier effective filing dates for the subject application
		6b. 🗌	under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7.			continuation/divisional application under 37 CFR § 1.53(d) or a Request for defending the design of the design of the continuation under 37 CFR 1.114.
			(Check either Item 7a or 7b)
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.			Ito be the relevance of each non-English language publication is:
		_	(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. ☐ 9b. ☐	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b.	set forth in the application. satisfied because an English language translation (complete or relevant
		9d. 🗌	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Stephen T. Boughner

Registration No. 45,317

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.	APPLICATION NO.
1293.1075D2C	
FIRST NAMED INVENTOR	

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Seong-jin MOON, et al.

November 14, 2003

U.S. PATENT DOCUMENTS

			U.S. 1	AILIII DOCUMENTO			
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,555,098	09/10/96	Parulski			
	AB	5,806,072	9/1998	Kuba et al.			
	AC	6,301,431	10/2001	Yamagata et al.			
	AD	6,084,630	7/2000	Yamagishi et al.			
	AE	5,781,689	7/1998	Horii			
	AF	5,999,697	12/1999	Murase et al.			
	AG	5,956,460	9/1999	Yamagata et al.			
	АН	6,249,641	6/2001	Yokota			
dut	AI	5,933,570	8/1999	Fujita			
		1		<u></u>			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	<u>1</u>
AJ	JP 9-238303	9/9/97	Japan			abs	
AK	JP 5-325500	12/10/93	Japan			abs	
AL	JP 9-146918	6/6/97	Japan			abs	
AM	EP0 730 272 A2	9/4/96	EP				
AN	EP0 689 206 A1	12/12/94	EP				
AO	EP 0755162	1/22/97	EPO				
AP	EP 0965991A1	12/22/99	EPO				
AQ	EP 0295148	12/14/88	EPO				
AR	EP0753854	1/15/97	EPO		:		
AS	JP5-115054	5/7/93	Japan				

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

		ATTACHMENT 1(f)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1075D2C	
LIST OF COPENDING APPLICATIONS	FIRST NAMED INVENTOR	
	Seong-jin MOON, et al.	
	FILING DATE	GROUP ART UNIT
	November 14, 2003	

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	09/598,902	6/22/00	MOON et al.	SAMSUNG ELECTRONICS CO., LTD
	2				
	3				
	4				
	5				
	6				
	7		_		
	8				

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citat citation if not in conformance and not considered. Include copy o	